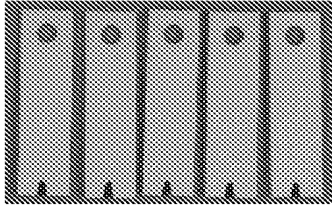
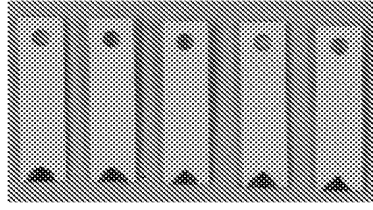


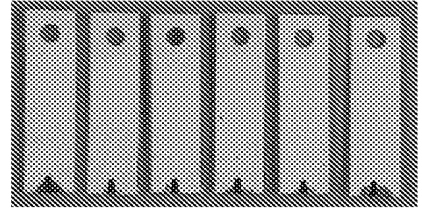
## APPENDIX



Lotus surface



untreated surface



teflon surface